

| | Document ID | Current OR | Current XRef |
|---|--------------------------|-----------------------|---|
| 1 | US 200201045 88 A1 | 148/220 | |
| 2 | US 200200204 55 A1 | 138/143 | 138/146 |
| 3 | US 200100298 96 A1 | 118/730 | |
| 4 | US 5989363 A | 148/222 | 266/251; 266/252 |
| 5 | US 5865908 A | 148/230 | 148/238; 266/206; 266/209 |
| 6 | US 5750205 A | 427/535 | 148/903; 427/533 |
| 7 | US 4394234 A | 204/164 | 148/215; 148/222; 148/224; 204/177 |
| 8 | US 5383980 A | 148/222 | 148/235; 204/164; 219/121.58; 219/121.59 |
| 9 | US 4900371 A | 148/222 | 148/565; 204/164; 266/251 |

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|---|--------------------|------------------|
| 1 | 5659 | nitriding or carbonitriding | USPAT; US-PGPUB | 2004/03/01 15:50 |
| 2 | 416460 | pulse or pulsed | USPAT; US-PGPUB | 2004/03/01 15:50 |
| 3 | 426 | (nitriding or carbonitriding) and (pulse or pulsed) | USPAT; US-PGPUB | 2004/03/01 15:52 |
| 4 | 41 | (nitriding or carbonitriding) same (pulse or pulsed) | USPAT; US-PGPUB | 2004/03/01 15:52 |
| 5 | 325 | ((148/222) or (148/230) or (148/228) or (148/238)).CCLS. | USPAT; US-PGPUB | 2004/03/01 16:01 |
| 6 | 595 | ((266/251) or (266/252)).CCLS. | USPAT; US-PGPUB | 2004/03/01 16:01 |
| 7 | 151 | ((266/206) or (266/209)).CCLS. | USPAT; US-PGPUB | 2004/03/01 16:01 |
| 8 | 1063 | (((148/222) or (148/230) or (148/228) or (148/238)).CCLS.) or (((266/251) or (266/252)).CCLS.) or (((266/206) or (266/209)).CCLS.) | USPAT; US-PGPUB | 2004/03/01 16:01 |
| 9 | 35 | (((148/222) or (148/230) or (148/228) or (148/238)).CCLS.) or (((266/251) or (266/252)).CCLS.) or (((266/206) or (266/209)).CCLS.)) and (pulse or pulsed) | USPAT; US-PGPUB | 2004/03/01 16:01 |
| 10 | 26 | ((((148/222) or (148/230) or (148/228) or (148/238)).CCLS.) or (((266/251) or (266/252)).CCLS.) or (((266/206) or (266/209)).CCLS.)) and (pulse or pulsed)) not ((nitriding or carbonitriding) same (pulse or pulsed)) | USPAT; US-PGPUB | 2004/03/01 16:01 |